

Certificate of Analysis

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 Product Name
 : CB-839

 Cat. No.
 : PC-42933

 CAS No.
 : 1439399-58-2

 Batch No.
 : PC-4293301

Chemical Name : 2-Pyridineacetamide, N-[5-[4-[6-[[2-[3-(trifluoromethoxy)phenyl]acetyl]amino]-3-

pyridazinyl]butyl]-1,3,4-thiadiazol-2-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : 571.5741 \\ \begin{tabular}{lll} \textbf{Molecular Formula} & : $C_{26}H_{24}F_3N_7O_3S$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

F F NH

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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